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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/461,698	12/14/1999	STUART KAMILLE	03004.P007	4156		
759	90 06/28/2002					
PARAMITAGHOSH			EXAMINER			
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 WILSHIRE BOULEVARD			CHAMPAGNE, DONALD			
SEVENTH FLC LOS ANGELES	OOR S, CA 900251026		ART UNIT PAPER NUMBER			
			3622			
			DATE MAILED: 06/28/2002	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Ap	plication No.	Applicant(s)
	09	/461,698	KAMILLE, STUART
Office Action Summary		aminer	Art Unit
	Do	nald L. Champagne	3622
The MAILING DATE of this co Period for Reply	ommunication appears	on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of the period for reply specified above is less that If NO period for reply is specified above, the material Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.3	MMUNICATION. provisions of 37 CFR 1.136(a). this communication. n thirty (30) days, a reply withi ximum statutory period will apy for reply will, by statute, caus months after the mailing date	In no event, however, may a non the statutory minimum of thirt bly and will expire SIX (6) MON the the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. & 133).
1) Responsive to communication	on(s) filed on <u>12 May</u>	<u> 2002</u> .	
2a) This action is FINAL .	2b)⊠ This ac	tion is non-final.	
closed in accordance with th	ondition for allowance e practice under <i>Ex p</i>	except for formal mat arte Quayle, 1935 C.	ters, prosecution as to the merits is D. 11, 453 O.G. 213.
Disposition of Claims			
4)⊠ Claim(s) <u>1-31 and 96-100</u> is/s			
4a) Of the above claim(s)		om consideration.	
5) Claim(s) is/are allowed			
6)⊠ Claim(s) <u>1-31 and 96-100</u> is/a	-		
7) Claim(s) is/are objecte			
8) Claim(s) are subject to Application Papers	restriction and/or ele	ction requirement.	
9)☐ The specification is objected to	by the Examiner.		
10)⊠ The drawing(s) filed on <u>14 Dec</u>	<u>cember 1999</u> is/are: a)□ accepted or b)⊠ ot	ejected to by the Examiner.
Applicant may not request that	any objection to the dra	wing(s) be held in abeya	nce. See 37 CFR 1.85(a).
11) ☐ The proposed drawing correcti	on filed on is:	a)∏ approved b)∏ d	isapproved by the Examiner.
If approved, corrected drawings	are required in reply to	this Office action.	
12) The oath or declaration is obje-	cted to by the Examir	er.	
Priority under 35 U.S.C. §§ 119 and 1	20		
13) Acknowledgment is made of a	a claim for foreign pric	ority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ Nor	ne of:		
1. ☐ Certified copies of the p	priority documents have	ve been received.	
2. Certified copies of the p	priority documents have	ve been received in Ap	oplication No
3. Copies of the certified of	copies of the priority de International Bureau	ocuments have been (PCT Rule 17.2(a)).	received in this National Stage
14) Acknowledgment is made of a		•	
a) The translation of the fore	ign language provisio	nal application has be	een received.
Attachment(s)		•	••••••••••••••••••••••••••••••••••••••
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Re 3) Information Disclosure Statement(s) (PTO-		5) Notice of In	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)
Patent and Trademark Office O-326 (Rev. 04-01)	Office Action 9	Summary	Part of Paper No. 6

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-31 and 96-100 in Paper No. 5 is acknowledged.

Drawings

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the reference numbers mentioned in the description. For example, the second paragraph in p. 6 refers to Fig. 1a describing a coupon 100 comprising a first field 110 and a second field 140. The reference numbers 100, 110 and 140 are missing from Fig. 1a. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 6-10 and 25-31 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 recites the limitation "the second field" in lines 1 and 2. There is insufficient antecedent basis for this limitation in the claim.

While applicant may be his or her own lexicographer, a term in a claim may not be given a meaning repugnant to the usual meaning of that term. See In re Hill, 161 F.2d 367, 73 USPQ 482 (CCPA 1947). The term "scoring" in claims 25-31 is used by the claim to mean "targeting," while the accepted meaning is "to grade" (Merriam-Webster Collegiate).

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Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 6. <u>Claims 1-24 and 96-100</u> are rejected under 35 U.S.C. 103(a) as being obvious over Lawlor et al. in view of Halliburton, Jr.
- 7. Lawlor et al. teaches (independent claims 1, 14 and 96) a method of delivering and targeting an advertisement, and an advertisement so delivered and targeted, the method comprising: selecting a response (e.g., identifying the user) in a first field (col. 25 lines 5-10 and col. 30 lines 47-50), which is any of the four fields taught (col. 23 lines 44-54), including at least one request (col. 30 lines 47-53) and at least one response, respectively on backlit LED and on LCD screens (col. 24 lines 39-56 and col. 23 lines 34-41), which reads on "on top of a removable concealer"; microcontroller 116 executing program control instructions in response to the selection of a response in the first field (i.e., depressing input controls 104-114. col. 27 lines 56-58 and Fig. 4), producing a request to identify the bank account (col. 30 lines 51-53), which reads on removing the removable concealer to reveal information (the request for bank account) indicating an area of a second field (input controls 104-114 corresponding to one of the four LCD fields where the bank account request appears) to select; microcontroller 116 again executing program control instructions in response to the selection of a response in the second field (i.e., depressing input controls 104-114, col. 27 lines 56-58 and Fig. 4), producing a request to enter an ATM PIN (col. 30 lines 56-59), which reads on revealing information by removing additional removable concealer from the indicated area of the second field. Lawlor et al. also teaches (claim 96) downloading information of use to the user (col. 26 lines 20-29).
- 8. <u>Lawlor et al. does not teach</u> that <u>the request for information is a question</u>. However, under the principles of inherency (MPEP § 2112.02), since the reference invention necessarily performs the method claimed, the method claimed is considered to be anticipated by the reference invention. As evidence tending to show inherency, it is noted that any declarative

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request for information, e.g., "identify the user", is implicitly a question, i.e., "who is the user?". Alternatively, <u>because</u> the interrogative form is more polite and would therefore appeal to more customers than the declarative form, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to phrase the request as a question.

- 9. <u>Simply restated</u>, Lawlor et al. teaches presenting questions and answers on backlit LED and on LCD screens, which contain fields, using response keys 104-114 to choose responses and automatically call the next set of questions and answers, which reads on removing a concealer and revealing information.
- 10. <u>Lawlor et al. does not teach</u> that <u>the advertisement is a coupon</u>. <u>Halliburton, Jr. teaches</u> that the advertisement is a coupon (col. 1 lines 47-55). <u>Because</u> a targeted coupon can be expected to be more attractive to the customer than a non-coupon advertisement, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add the teachings of Halliburton, Jr. to those of Lawlor et al.
- 11. <u>Lawlor et al. also teaches</u> claims 2-7, 9, 11-13, 15-18 and 21-24 at the citations given above.
- 12. Neither of the references teach (claims 8, 10, 19 and 20) that revealing information includes a symbol or a form. Lawlor et al. does teach a standard keypad 114 including the symbols/forms "*" and "#" (col. 12 line 28). Because these symbols/forms are well known to users as convenient shorthand, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to include them in some revealing information messages.
- 13. <u>Lawlor et al. does not teach or suggest</u> (claims 97-100) printing and limiting the downloaded information. <u>Halliburton, Jr. teaches</u> printing and limiting the downloaded information (col. 2 lines 35 and 67-68). <u>Because</u> printed coupons are still more widely accepted than electronic coupons, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add the ATM printing feature taught by Halliburton, Jr. to the teachings of Lawlor et al.

Allowable Subject Matter

14. <u>Claims 25-31</u> would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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15. The following is an examiner's statement of reasons for the indication of allowable matter for independent claim 25: the closest prior art, Kamille ('997 patent), does not teach or suggest scoring (targeting) a coupon and does not teach or suggest having at least one question and at least one answer on top of a removable concealer. The reference does teach movable concealers over first and second fields (first or upper and second or lower "tiers", col. 8 lines 49-67 with reference to Fig. 4A & 4B). What is lacking is the question and answer over either of the concealers and the application to a "coupon". The meaning of coupon, as an instrument for a discount, is made clear by the specification, notably at p. 2 lines 10-15 and by Fig. 1a-1b and 2a-2b.

- 16. The reference teaches scoring a game instrument. It would not be obvious to one of ordinary skill in the art to apply that teaching to scoring (targeting) a coupon. Although the reference mechanism is very similar to the claimed mechanism, the gaming and coupon arts are sufficiently different so as to make it non-obvious to apply the reference to coupons. Furthermore, the question and answer format is integral to the instant invention. Its absence from the reference only makes the reference less obvious for the targeting of a coupon.
- 17. One older Kamille patent (US 4,756,532) teaches a question and answer format for a promotional game, and another older Kamille patent (US 4,964,642) teaches a promotional game with removable concealer. However, even together they do not suggest putting both the question(s) and answer(s) on top of a removable concealer, and they do not suggest a coupon.
- 18. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L Champagne whose telephone number is 703-308-3331. The examiner can normally be reached from 6:30 AM to 5 PM ET, Monday to Thursday. The examiner can also be contacted by e-mail at donald.champagne@uspto.gov, and informal fax communications may be sent directly to the examiner at 703-746-5536.

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- 20. The examiner's supervisor, Eric Stamber, can be reached on 703-305-8469. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular official communications and 703-872-9327 for After Final official communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-872-9235.
- 21. **ABANDONMENT** If examiner cannot by telephone verify applicant's intent to continue prosecution, the application is subject to abandonment six months after mailing of the last Office action. The agent, attorney or applicant point of contact is responsible for assuring that the Office has their telephone number. Agents and attorneys may verify their registration information including telephone number at the Office's web site, www.uspto.gov. At the top of the home page, click on Site Index. Then click on Agent & Attorney Roster in the alphabetic list, and search for your registration by your name or number.

18 June 2002

Donald L. Champagne Examiner Art Unit 3622